

Title (en)
RADIO FREQUENCY IDENTIFICATION HOST

Title (de)
FUNKFREQUENZIDENTIFIKATIONSHOST

Title (fr)
HÔTE D'IDENTIFICATION DE FRÉQUENCE RADIO

Publication
EP 4109326 A1 20221228 (EN)

Application
EP 21204371 A 20211025

Priority
CN 202121417470 U 20210624

Abstract (en)
A radio frequency identification host, which includes: a host body (1) for radio frequency identification, a mounting structure (2) is provided at one end of the host body (1) for fixing the radio frequency identification host body (1) on an external holding pole, the mounting structure (2) includes a first mounting frame (21) fixedly connected to one end of the host body (1), a hinge of the first mounting frame (21) is connected with a second mounting frame (22), and the second mounting frame (22) is fixedly connected to the first mounting frame (21) by bolts (23).

IPC 8 full level
G06K 7/10 (2006.01); **F16B 2/02** (2006.01); **H05K 5/00** (2006.01); **H05K 7/20** (2006.01)

CPC (source: EP US)
F16B 9/054 (2018.07 - EP); **G06K 7/10009** (2013.01 - EP); **G06K 19/07758** (2013.01 - US); **H04B 5/77** (2024.01 - US)

Citation (search report)

- [X] WO 2011002116 A1 20110106 - KMW INC [KR], et al
- [X] WO 2004105261 A1 20041202 - KMW INC [KR], et al
- [X] EP 2309832 A1 20110413 - HUAWEI TECH CO LTD [CN]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
US 11373080 B1 20220628; CN 215773985 U 20220208; EP 4109326 A1 20221228; EP 4109326 B1 20240508

DOCDB simple family (application)
US 202117507821 A 20211022; CN 202121417470 U 20210624; EP 21204371 A 20211025